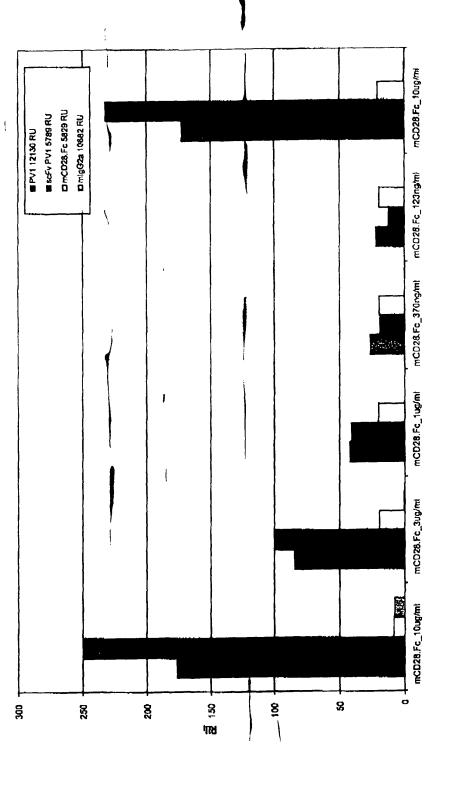
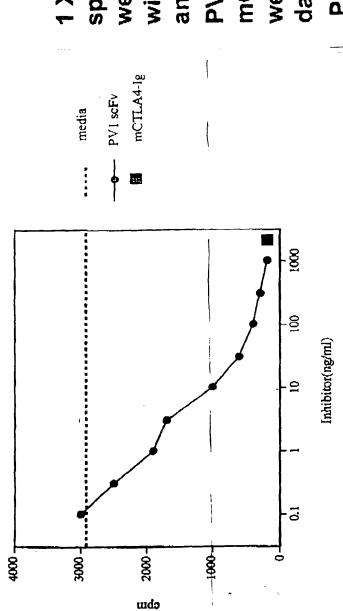
Anti-CD28 and PV1 scFv Bin mCD28



PV1 scFv Inhibits T Cell Responses

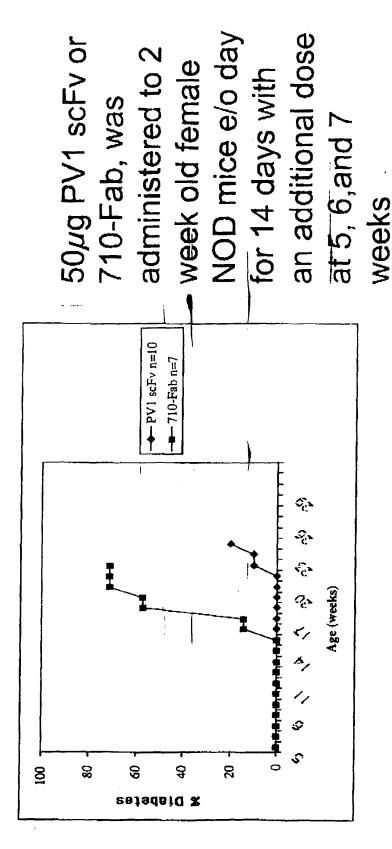


1 X 10⁵ NOD spleen cells were cultured with 1 µg/ml anti-CD3.

PV1 scFv or mCTLA4-lg were added on day 0.

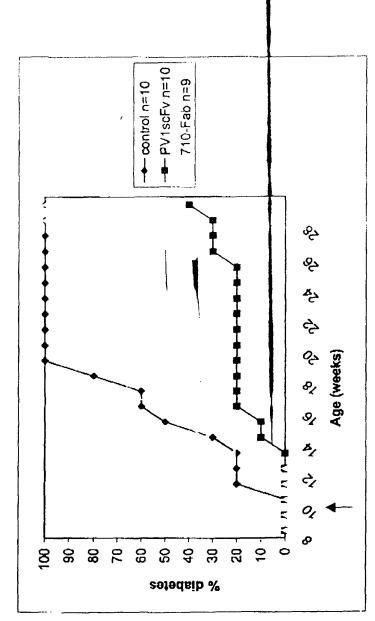
day 0.
Proliferation
was measured
on day 3.

PV1 scFv delays disease onset in NOD Females



PV1 scFv delays disease onset in

adult NOD Female mice



8 week old female NOD mice were injected with $50\mu g$ of PV1scFv or control

antibody daily for 14 days